MILLIKIN UNIVERSITY [B.S Degree - Biology, Traditional Track] - [General Biology Program] 8 Semester Plan

Semester #1 Term:	Hours	Spg/Fall/Evry	Semester #2 Term:	Hours	Spg/Fall/Evry
BI 105/155: Ecology and Evolution & Lab	4		BI 108/158: Diversity of Life & Lab	4	,
CH 121/151: Gen Chem & Intro Chem Lab I	4		CH 224: Gen Inorganic Chem (or CH 232 Analytical Chem)	3	
CH 200: Public Speaking or Quant.Reasoning (or 4 credits)	3		CH 152: Introductory Chem Lab II	1	
IN 140: University Seminar	3		IN 151: Critical Writing, Reading & Research II	3	
IN 150: Critical Writing, Reading & Research I	3		MA 140: Calculus (or MA 110 College Algebra) (or 3 credits)	4	
			: Fine Arts	3	
Semester Total	17		Semester Total	18	
Cumulative Total	17		Cumulative Total	35	
Semester #3 Term:	Hours	Spg/Fall/Evry	Semester #4 Term:	Hours	Spg/Fall/Evry
BI 240: Analysis of Biological Data (or Elective)(or 3 credits)	4		BI 305/355: Molecular and Cell Biology & Lab	4	
BI 300: Genetics	4		BI 392: Research (optional) (or 0 or 2 credits)	1	
CH 301/251: Organic Chem I & Intermed Chem Lab I	4		CH 302/252: Organic Chem II & Intermed Chem Lab II	4	
IN 250: US Cultural Studies	3		or Elective (or may sub CH 331 BioChem for CH302/252)		
			IN 251: US Structural Studies	3	
			: Elective (or Quantitative Reasoning)(or 4 credits)	3	
Semester Total	15		Semester Total	15	
Cumulative Total	50		Cumulative Total	65	
Semester #5 Term:	Hours	Spg/Fall/Evry	Semester #6 Term:	Hours	Spg/Fall/Evry
BI: Biology Content Category (or 3 credits)	4		BI: Biology Content Category (or 3 credits)	4	
BI 391: Research (optional) (or 0 or 2 credits)	1		BI 392: Research (optional) (or 0 or 2 credits)	1	
ICS: International Cultures & Structures I (or 3 credits)	4		ICS: International Cultures & Structures II (or 3 credits)	4	
IN 350: Global Studies	3		PY 112/172: College PY II & Physics Lab II	4	
PY 111/171: College PY I & Physics Lab I	4		: Elective (or 3 credits)	4	
Semester Total	16		Semester Total	17	
Cumulative Total	81		Cumulative Total	98	
Semester #7 Term:	Hours	Spg/Fall/Evry	Semester #8 Term:	Hours	Spg/Fall/Evry
BI: Biology Content Category (or 3 credits)	4		BI: Biology Content Category (or 3 credits)	4	
BI 391: Research (optional) (or 0 or 2 credits)	1		BI: Biology Elective (or 3 credits)	4	
BI 481: Senior Seminar (or 0 credits if taken in Spring)	1		BI 392: Research (optional) (or 0 or 2 credits)	1	
EN: Literature (or Elective (or 4 credits)	3		BI 482: Senior Seminar (or 0 credits if taken in Fall)	1	
: Elective (or 3 credits)	4		HS: Historical Studies (or Elective) (or 3 credits)	4	
: Elective (or 3 credits)	4				
Semester Total	17		Semester Total	14	
Cumulative Total	115		Cumulative Total	129	

NOTES:

- The schedule above provides a template. Schedules will vary by student. Summer courses may be taken at Millikin or another institution (course approved through Registrar)
- Undergraduate graduation hour requirements: 124 credits
- To be considered a full time student you must enoll in a minimum of 12 credit hours per semester.
 If taking Advanced Placement courses in high school or considering dual enrollment in high school/community college courses, please make sure you speak with a faculty advisor or Registrar's Office at Millikin prior to your selection/enrollment.

Requirements as of Fall 2015 verified: 3/2/2017